

Screening Libraries

Proteins

Product Data Sheet



CRK Antibody (YA790)

HY-P80630 Cat. No.:

Synonyms: CRK Antibody (YA790) is a non-conjugated and Mouse origined monoclonal antibody about 34

kDa, targeting to CRK (3H7). It can be used for WB assays with tag free, in the background of

Human.

Host: Mouse Reactivity: Human

Conjugation: Non-conjugated

SwissProt ID: P46108

Research Field: Neuroscience

Predicted band size: 34 kDa Molecular Weight:

PROPERTIES

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Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Preservative: 0.02% sodium azide.

Purity

affinity purified

Storage & Stability

Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.

Appearance

Liquid

Application &				
Dilution Ratio				

Application **Dilution Ratio** WB 1:500-1:1,000

Shipping

Shipping with blue ice.

DESCRIPTION

Background

CRK (3H7): This gene encodes a member of an adapter protein family that binds to several tyrosine-phosphorylated proteins. The product of this gene has several SH2 and SH3 domains (src-homology domains) and is involved in several signaling pathways, recruiting cytoplasmic proteins in the vicinity of tyrosine kinase through SH2-phosphotyrosine interaction. The N-terminal SH2 domain of this protein functions as a positive regulator of transformation whereas the Cterminal SH3 domain functions as a negative regulator of transformation. Two alternative transcripts encoding different isoforms with distinct biological activity have been described. [provided by RefSeq, Jul 2008]

Caution: Product has not been fully validated for medical applications. For research use only.

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